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	Application No.	Applicant(s)	
	09/849,860	HOOL ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Dwayne K Handy	1743	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	pears on the cover sheet winds (OR REMAINS) CLOSED in the community or other appropriate community or other appropriate community. This application is second	th the correspondence address this application. If not included inication will be mailed in due course. THIS	ve
1. \boxtimes This communication is responsive to <u>the amendment and</u>	arguments filed 12/04/2003.		
2. 🔀 The allowed claim(s) is/are <u>1-20</u> .			
3. The drawings filed on are accepted by the Examin	er.		
 4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the certified copies of the priority documents have The copies of the certified copies of the priority documents have Certified copies of the priority documents have Certified copies of the priority documents have The copies of the priority documents have Certified copies of the priority documents have The copies of the priority documents have Certified copies of the priority documents have Certified copies of the priority documents have Certified copies of the priority documents have The copies of the priority documents have Certified copies of the priority documents ha	re been received. re been received in Application ocuments have been received received of this communication to file	n No I in this national stage application from the	
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	ves reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.	
$6.\ igotimes$ CORRECTED DRAWINGS (as "replacement sheets") ოၬ		. · · · · · · · · · · · · · · · · · · ·	
(a) 🛛 including changes required by the Notice of Draftsper	son's Patent Drawing Review	(PTO-948) attached	
1) ☐ hereto or 2) ☒ to Paper No./Mail Date <u>3</u> .			
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 CF	e drawings in the front (not the back) of R 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note the LOGICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Int	ormal Patent Application (PTO-152)	
 Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview St	ımmary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/	08), 7. ⊠ Examiner's	Mail Date Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Riological Metarial		Statement of Reasons for Allowance	
of Biological Material	9. ☐ Other	• 	

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Allowable Subject Matter

1. Claims 1-20 are allowed.

2. The following is an examiner's statement of reasons for allowance. In claim 1, applicant has claimed an apparatus with the following combination of elements: a drop in sample tube having an open end and a closed end as well as an annulus adjacent the open end that projects out radially and includes an anti-rotational structure and carousel designed for receiving a drop in sample tube with openings that include compatible and mating anti-rotational structure for mating with the anti-rotational surface of the tube. The Examiner did not find prior art that contains or suggests such a combination of features. The Examiner considers the previously cited reference "Cole" to be the closest prior art. Cole teaches a rotor that holds sample tubes through a screw-type arrangement in a hanging position while the rotor is spun.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dwayne K Handy whose telephone number is (571)-272-1259. The examiner can normally be reached on M-F 8:00-4:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on (571)-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DKH March 5, 2004

> Supervisory Patent Examiner Technology Center 1700